PATENT

Attorney Docket No.: 399483

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Christopher M. Fender et al. Examiner: Whaley, Pablo S.

Serial No.: 10/079,468 Group Art Unit: 1631

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For: Use Of Infrared Spectroscopy In

Genotypic Analysis

January 28, 2011

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENTS

This paper is filed in response to the Office Acton dated September 28, 2010 and is being submitted along with a Petition for one-month extension of time.

Amendments to the Claims begin on Page 2.

Remarks begin on Page 7.